

A slide which has impacted U.S. Highway 101 at Cushing Creek, just south of Crescent City in Del Norte County.

Photo Credit: Jodi Traversaro / Cal OES Coastal Region

Note: Report updates are in blue



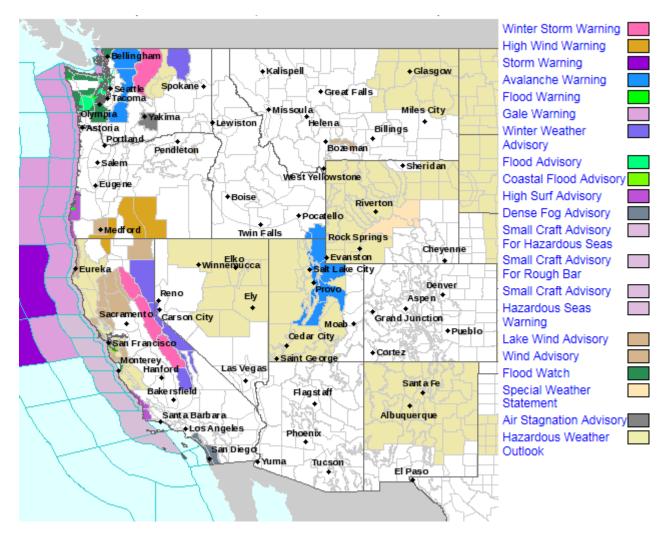
# **SITUATION SUMMARY**

<u>Cal EOC Incident – 2014 Drought</u>
 SOC / Inland REOC remains activated in support of 2014 Drought

**Active Weather Warnings, Watches and Advisories by County:** 

http://www.wrh.noaa.gov/sto/brief/wwa\_bc\_cal.php

# **WEATHER**



Last map update: Jan, 21st 2016 at 7:45:11 pm MST

### Cal OES Statewide Weather Briefing through 01/24/16

- Today will be mostly dry across the state except for far Northern California, but no significant impacts expected.
- Another storm will move across the state tonight through Friday with the potential for more enhanced impacts than Tuesday's storm.
  - A bit more flooding is possible across the far northern portions including the coastal areas similar to what was observed on Sunday, 01/17/16.
  - · Additional river rises likely but river flooding is not expected.
- Lingering showers on Saturday but dry conditions Sunday into next week.
- Far Southern California to remain dry through the entire week.



#### **COASTAL REGION**

#### **North Coast**

- Multiple storm systems are predicted to impact northwestern California with the next beginning late tonight into Friday.
- · Rock and mudslides are possible along highways and county roads with the coming storm.
- Snowfall totals of 2 to 6 inches are possible over Trinity Alps early Friday with another 4 to 8 inches possible Friday night and Saturday locally higher amounts.

### **Lake County**

· Low potential for Flash flooding and/or rock/debris flows.

### **SF/Monterey Bay Areas**

- Rainfall amounts between 0.25 inches to 0.75 inches can be expected through Friday.
- Higher amounts 1.5 inches to 2.5 inches are possible across the North Bay and coastal hills.
- · Coastal flooding of low areas along shores early Friday through Friday evening due to large wave run up, king tides, and rainfall runoff

#### **INLAND REGION**

#### **Shasta Valley and Northeastern California to Warner Mountains**

- Light precipitation is expected today with less than .10" expected.
- Southeast winds, 35-45 mph with gusts to 60mph for Weed and Lake Shastina. Property damage possible.

#### Eastern Sierras/Tahoe Basin

- Precipitation pushing into the western Sierra between 0600 and 1000 hours Friday morning.
- Snow levels will be in the 6000-7500 foot range during this initial piece, mostly above 6500 feet.
- The second piece of the system, Friday night into Saturday, snow levels will fall to 4500-5000 feet by Saturday morning.
- Strongest winds anticipated early Friday morning through the afternoon; gusting 30 to 50 mph.
- Sierra ridges will be gusting upwards of 100 mph, which along with the snow will create white out conditions in the High Sierra and dangerous back country recreation.

### Sacramento and San Joaquin Valleys

- A new storm system is approaching the area on Friday and can be expected to be as wet or wetter than Tuesday's storm.
- San Joaquin Valley rain will range from half an inch to up to a quarter inch.
- Foothill rain totals: up to 2 inches and locally up to 4 inches.

#### **SOUTHERN REGION**

#### **South Coast**

• The marine layer will become quite shallow tonight and again tonight, creating the potential for dense fog over portions of the south coast.

#### **Southern Sierras**

- Tonight Friday afternoon gusty southwest winds 35-45 mph can be expected with gusts as high as 65 mph near the crest.
- Snow levels dropping from 7500 feet Friday to 5500 feet Saturday afternoon. Most significant accumulations expected above 6500 feet.
- Amounts over a foot possible near the Sierra crest.

# **SIGNIFICANT WATCHES AND WARNINGS**

#### **COASTAL REGION**

· No current watches or warnings.

### **INLAND REGION**

- Winter Storm Warning in effect from 01/22/16 at 0400 hours to 01/23/16 1600 hours for portions of Alpine, Amador, Butte, Calaveras, El Dorado, Fresno, Mariposa, Madera, Nevada, Plumas, Placer, Shasta, Sierra, Tehama, Tuolumne, and Yuba Counties.
- High Wind Warning in effect from 01/21/16 at 1400 hours to 2100 hours for Siskiyou County.

### **SOUTHERN REGION**

· No current watches or warnings.



# **RIVER FORECASTS**

As of 1850 hours on 01/21/16:

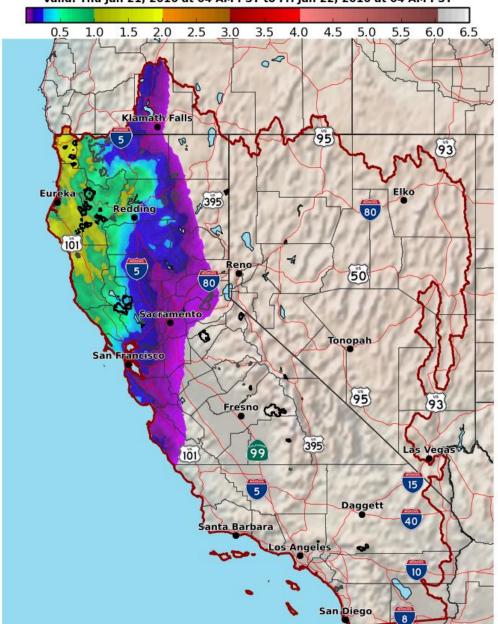
### **INLAND REGION**

- Sacramento River at Colusa Weir is currently above monitor stage (Colusa)
- Sacramento River at Colusa Bridge is currently above monitor stage (Colusa)



# 24 HOUR PRECIPITATION FORECAST

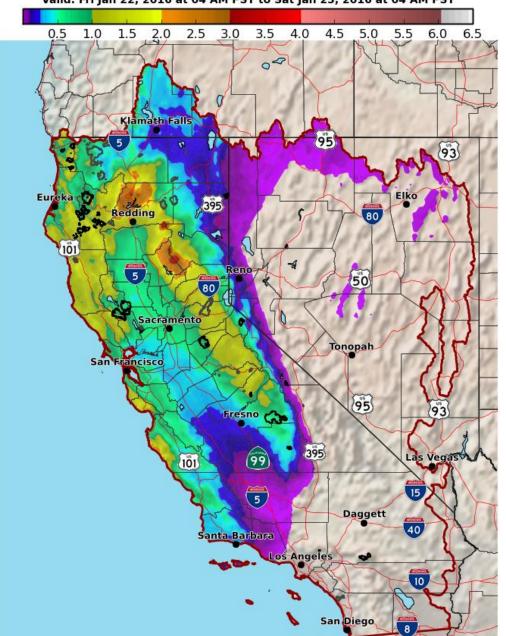
24-Hour Forecast Precipitation (Inches)
Valid: Thu Jan 21, 2016 at 04 AM PST to Fri Jan 22, 2016 at 04 AM PST





# 24 HOUR PRECIPITATION FORECAST

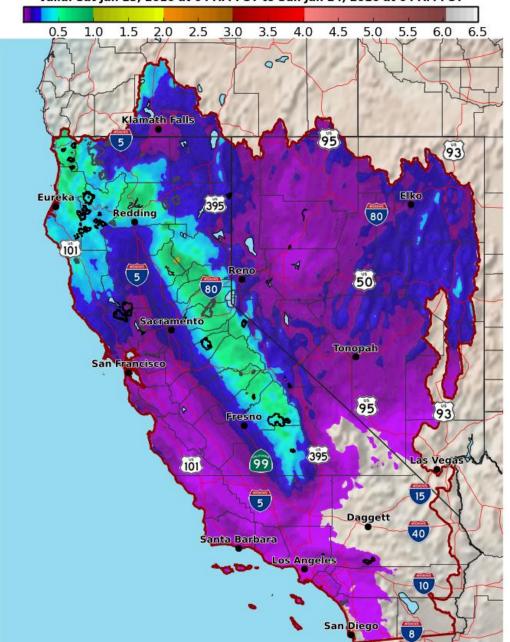
24-Hour Forecast Precipitation (Inches) Valid: Fri Jan 22, 2016 at 04 AM PST to Sat Jan 23, 2016 at 04 AM PST





# **24 HOUR PRECIPITATION FORECAST**

24-Hour Forecast Precipitation (Inches)
Valid: Sat Jan 23, 2016 at 04 AM PST to Sun Jan 24, 2016 at 04 AM PST





# **FIRE ACTIVITY**

### **Preparedness Levels**

**National Preparedness Level 1** 

#### **Northern California**

Preparedness Level 1, Multi-Agency Coordination System MACS Mode 2

#### **Southern California**

Preparedness Level 2, Multi-Agency Coordination System MACS Mode 2

### **California Fire Potential & Weather Maps**

### Southern California 7 Day Significant Fire Potential

http://psgeodata.fs.fed.us/7day/action/forecast/8

### Northern California 7 Day Significant Fire Potential

http://psgeodata.fs.fed.us/7day/action/forecast/10

### **California Fire Weather Map Watches and Warnings**

http://www.wrh.noaa.gov/firewx/main.php

### **NWS California River Forecast Center:**

http://www.cnrfc.noaa.gov/



### **CAL OES 2014 DROUGHT**

#### Cal EOC Incident – 2014 Drought

- The SOC is activated in support of the Drought State of Emergency and continue to monitor the situation.
- The Governor issued Executive Order B-26-14 on 09/19/14, to streamline relief efforts for families with drinking water shortages due to drought, specifically through the California Disaster Assistance Act, to provide temporary water supplies to households without water for drinking and/or sanitation purposes.
- The Governor issued Executive Order B-29-15 on 04/01/15 which announced actions that will save water, increase enforcement to prevent wasteful water use, streamline the state's drought response and invest in new technologies to make California more drought resilient.
- CDAA 2014 Drought Fact Sheet and Frequently Asked Questions provided to Regions for reference and distribution.
- Cal OES Recovery continues to coordinate the Community Impacts Workgroup conference calls. Currently, the calls take
  place on alternating Wednesdays.
- Cal OES Recovery/Individual Assistance finalized an updated 2015 version of the drought brochure of programs and services
  for individuals, businesses, farmers, and ranchers. It has been put on the Governor's Drought webpage. State agencies may
  put the following link to the brochure on their webpage <a href="http://ca.gov/drought/pdf/Drought-Assistance-Brochure-2015.pdf">http://ca.gov/drought/pdf/Drought-Assistance-Brochure-2015.pdf</a>
- Cal OES Regions (Inland, Coastal, Southern) collective OA drought call is facilitated by the SOC and will be held once per month.



### **CAL OES 2014 DROUGHT**

### Cal EOC Incident - 2014 Drought

#### **Local Emergency Proclamations:**

A total of 63 local Emergency Proclamations have been received to date from city, county, and tribal governments, as well as special districts:

- 29 Counties: Butte, Colusa, Calaveras, El Dorado, Fresno, Glenn, Inyo, Humboldt, Kern, Kings, Lake, Madera, Mariposa, Merced, Modoc, Plumas, San Bernardino, San Joaquin, San Luis Obispo, Santa Barbara, Shasta, Siskiyou, Sonoma, Stanislaus, Sutter, Trinity, Tulare, Tuolumne, and Yuba.
- 13 Cities: City of Live Oak (Sutter County), City of Lodi (San Joaquin County), City of Manteca (San Joaquin County), City of Montague (Siskiyou County), City of Porterville (Tulare County), City of Portola (Plumas County), City of Ripon (San Joaquin County), City of San Juan Bautista (San Benito County), City of Santa Barbara (Santa Barbara County), City of Rancho Cucamonga (San Bernardino County) and City of West Sacramento (Yolo County), City of Willits (Mendocino County), and City of Fort Bragg (Mendocino County).
- 9 Tribes: Cortina Indian Rancheria (Colusa County), Hoopa Valley Tribe (Humboldt County), Karuk Tribe (Siskiyou/Humboldt Counties), Kashia Band of Pomo Indians of the Stewarts Point Rancheria (Sonoma County), Picayune Rancheria of Chukchansi Indians (Madera County) Sherwood Valley Pomo Indian Tribe (Mendocino County), Tule River Indian Tribe (Tulare County), Yocha Dehe Wintun Nation (Yolo County), and Yurok Tribe (Humboldt County).
- 12 Special Districts: Carpinteria Valley Water District (Santa Barbara County), Goleta Water District (Santa Barbara County),
  Groveland Community Services District (Tuolumne County), Lake Don Pedro Community Services District (Mariposa
  Stanislaus County), Mariposa Public Utility District (Mariposa County), Meiners Oaks Water District (Ventura County),
  Montecito Water District (Santa Barbara County), Mountain House Community Service District (San Joaquin County), Nevada
  Irrigation District (Nevada County), Placer County Water Agency (Placer County), Tuolumne Utilities District (Tuolumne
  County), and Twain Harte Community Services District (Tuolumne County).

# **CAL OES MISSIONS**

### **Ongoing Cal OES Missions**

2016-LAW-20917, 01/19/16 1555 hrs: San Francisco Police requested cadaver dogs to reach a residence and attached yard. The case is a search for a subject reported missing in 2013. Request referred to the OES Canine Coordinator for tasking and scheduling. Mission On Going.



### Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.